

## **Lab Task 06: (WT=5)**

**Qno1:(Test-Drive: *Body Mass Index Calculator*)** Obesity causes significant increases in illnesses such as diabetes and heart disease. To determine whether a person is overweight or obese, you can use a measure called the body mass index (BMI). The United States Department of Health and Human Services provides a BMI calculator at:

<http://www.nhlbi.nih.gov/guidelines/obesity/BMI/bmicalc.htm>

Use it to calculate your own BMI. A forthcoming exercise will ask you to program your own BMI calculator. To prepare for this, use the web to research the formulas for calculating BMI.

**Qno2:**

**(*World Population Growth Calculator*)** Use the web to determine the current world population and the annual world population growth rate. Write an application that inputs these values, then displays the estimated world population after one, two, three, four and five years.